| *Issue Classification* | Application No. | Applicant(s) | |
|---|---|---|---|
| | 10/075,446 | RUBEN ET AL. | |
| | Examiner | Art Unit | |
| | Christine J. Saoud | 1647 | |

## ISSUE CLASSIFICATION

| ORIGINAL | | | CROSS REFERENCE(S) |
|---|---|---|---|

| CLASS | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |
|---|---|---|---|
| 514 | 12 | 530 | 399 |

**INTERNATIONAL CLASSIFICATION**
435 | 69.4 | 69.7 | 243

| A | 6 | I | K | 38 / 18 |
|---|---|---|---|---|
| C | 0 | 7 | K | 14 / 50 |
| C | 1 | 2 | N | 1 / 20 |
| C | 1 | 2 | N | 5 / 10 |
| | | | | 1 |

(Assistant Examiner)   (Date)

**CHRISTINE J. SAOUD**
**PRIMARY EXAMINER**

**Total Claims Allowed:** 18

*N. Q. Hammell* (Legal Instruments Examiner)  (Date) 8/23/04

*Christine J. Saoud* 8/23/04
(Primary Examiner)   (Date)

| O.G. Print Claim(s) | O.G. Print Fig. |
|---|---|
| 1 | None |

☐ Claims renumbered in the same order as presented by applicant   ☐ CPA   ☒ T.D.   ☐ R.1.47

| Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1 | | 31 | | 61 | | ~~91~~ | | 121 | | 151 | | 181 |
| | 2 | | 32 | | 62 | | ~~92~~ | | 122 | | 152 | | 182 |
| | 3 | | 33 | | 63 | | ~~93~~ | | 123 | | 153 | | 183 |
| | 4 | | 34 | | 64 | | ~~94~~ | | 124 | | 154 | | 184 |
| | 5 | | 35 | | 65 | 1 | 95 | | 125 | | 155 | | 185 |
| | 6 | | 36 | | 66 | 7 | 96 | | 126 | | 156 | | 186 |
| | 7 | | 37 | | 67 | 13 | 97 | | 127 | | 157 | | 187 |
| | 8 | | 38 | | 68 | 2 | 98 | | 128 | | 158 | | 188 |
| | 9 | | 39 | | 69 | 3 | 99 | | 129 | | 159 | | 189 |
| | 10 | | 40 | | 70 | 4 | 100 | | 130 | | 160 | | 190 |
| | 11 | | 41 | | 71 | 5 | 101 | | 131 | | 161 | | 191 |
| | 12 | | 42 | | 72 | 6 | 102 | | 132 | | 162 | | 192 |
| | 13 | | 43 | | 73 | 8 | 103 | | 133 | | 163 | | 193 |
| | 14 | | 44 | | 74 | 9 | 104 | | 134 | | 164 | | 194 |
| | 15 | | 45 | | 75 | 10 | 105 | | 135 | | 165 | | 195 |
| | 16 | | 46 | | 76 | 11 | 106 | | 136 | | 166 | | 196 |
| | 17 | | 47 | | 77 | 12 | 107 | | 137 | | 167 | | 197 |
| | 18 | | 48 | | 78 | 14 | 108 | | 138 | | 168 | | 198 |
| | 19 | | 49 | | 79 | 15 | 109 | | 139 | | 169 | | 199 |
| | 20 | | 50 | | 80 | 16 | 110 | | 140 | | 170 | | 200 |
| | 21 | | 51 | | 81 | 17 | 111 | | 141 | | 171 | | 201 |
| | 22 | | 52 | | 82 | 18 | 112 | | 142 | | 172 | | 202 |
| | 23 | | 53 | | 83 | | 113 | | 143 | | 173 | | 203 |
| | 24 | | 54 | | 84 | | 114 | | 144 | | 174 | | 204 |
| | 25 | | 55 | | 85 | | 115 | | 145 | | 175 | | 205 |
| | 26 | | 56 | | 86 | | 116 | | 146 | | 176 | | 206 |
| | 27 | | 57 | | 87 | | 117 | | 147 | | 177 | | 207 |
| | 28 | | 58 | | 88 | | 118 | | 148 | | 178 | | 208 |
| | 29 | | 59 | | 89 | | 119 | | 149 | | 179 | | 209 |
| | 30 | | 60 | | 90 | | 120 | | 150 | | 180 | | 210 |